

All Doulton® and British Berkefeld ceramic filter elements are manufactured with the highly consistent and controlled pore structure necessary to provide genuine sub micron filtration.

The table provides a summary of independently verified test data for Doulton and British Berkefeld filter elements and systems.

Mechanical Filtration Rating

Particulate Reduction	
>0.9 micron	>99.99%
>0.5 micron	>99.9%
Turbidity	>99.7%
Cysts	
Cryptosporidium	>99.99%
Giardia Lambia	>99.99%
Pathogenic Bacteria	
E. Coli	>99.99%
Vibrio Cholerae	>99.99%
Klebsiella Terrigena	>99.99%
Salmonella Typhi	>99.999%
Shigella	>99.999%